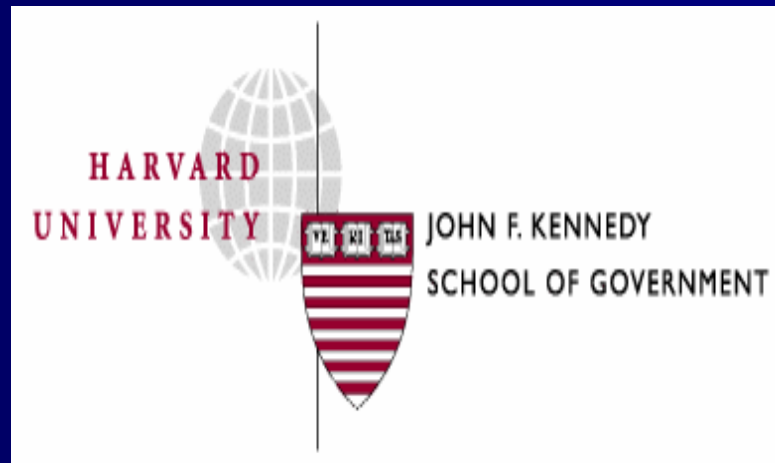


Sheila M. Sheridan

CFM, CFMJ, CPM



- Director of Facilities and Services
- Harvard University
- John F. Kennedy School of Government (Retired)

International Facility Management Association IFMA

- Chair
- Mega Issue
- WWP Sustainability tracks
- Workshops
- Summit of Associations
- LEED participation



KSG First Initiatives

- Non smoking
- Paper recycling
- Beverage recycling
- EPA Green Lights
- Energy Savings Direct Digital Controls
- Environmentally friendly disposables
- Ergonomic program

Taubman Construction 1989

- Out gassed building
- Blanket wrapped furniture
- Carpet aired at warehouse
- Wood environmentally chosen
- Ergonomic design
- Plants for IAQ

Harvard Green Campus Initiative

HGCI

- integrated commitment
- learning organization
- living laboratory
- background

Drivers

- Internal
- External

Exit

Internal Drivers

- Student
- Linkage
- Alumni
- Economy of scale
- New construction

Exit

External Drivers

- Resource depletion
- International agreements
- Local sustainability initiatives
- Growing trend

2002 Savings

- \$800,000 reduced utility costs
- 10 million pounds reduction in emissions
- 1 -2 % reduction university wide
- 20% return on investment

Programs

- Green Campus Loan Fund
- Resource Efficiency Program
- Computer Energy Reduction
- High performance Building Services
- Best Practice Forums

Green Campus Loan Fund

- One year old
- Eighteen projects
- Savings
 - 7,000,000 pounds CO₂
 - 5,300,000 gallons of water
 - 200,000 pounds landfill waste

Resource Efficiency Program REF

- Collaboration
- Approach
- Goals
- Relationship building
- Combined actions

Exit

Computer Energy Reduction

- Energy Star Leadership award
- Savings
 - 15 million dollars in energy savings
 - 200 million in KWH

Best Practice Forums

- Construction
- Demolition
- Waste management

Exit

High Performance Building Services

- Building audits
- Loan fund project evaluation services
- Building specific training programs

Future – people, place & time



Exit

Further Information

- sheilasheridan@adelphia.net
- www.ifma.org
- www.Greencampus.harvard.edu